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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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Complete if Known

App!!cation Number | 10/816,992

Filing Date | 04/02/2004

First Named Inventor | BASTA, Samuel T.

Art Unit | 3671

Examiner Name | Mayo, T.

Sheet 1

Attorney Docket Number

Examiner Initials*	Cite No.'	Document Number  Number-Kind Code <sup>2 (1 kmax)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
344		<sup>US-</sup> 4,072,119	02-07-1978	Williams	114/45
		<sup>US-</sup> 5,860,379	01-19-1999	Moody	114/54
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Ī			
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>			
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	Considered	10 Dec 03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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